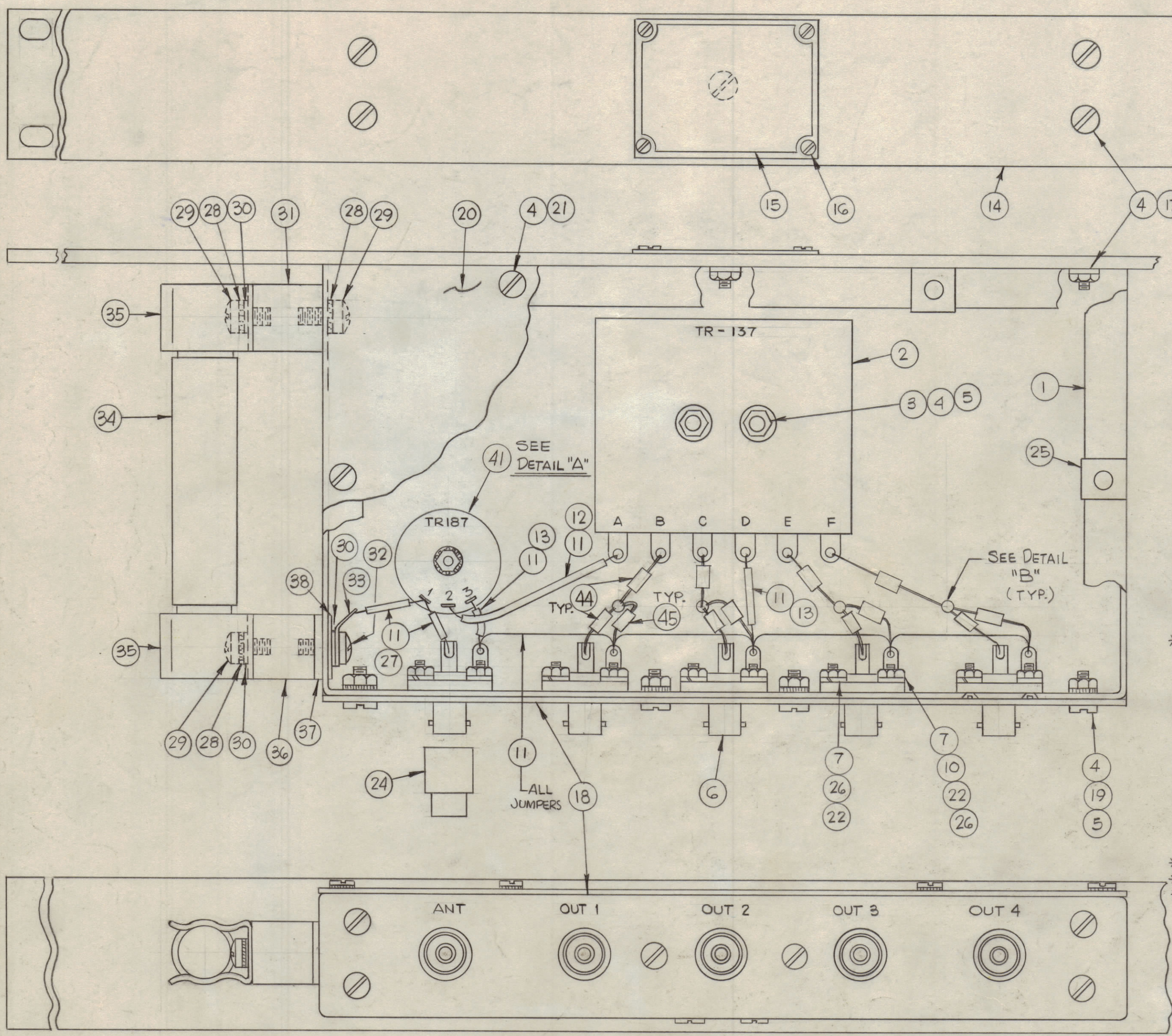
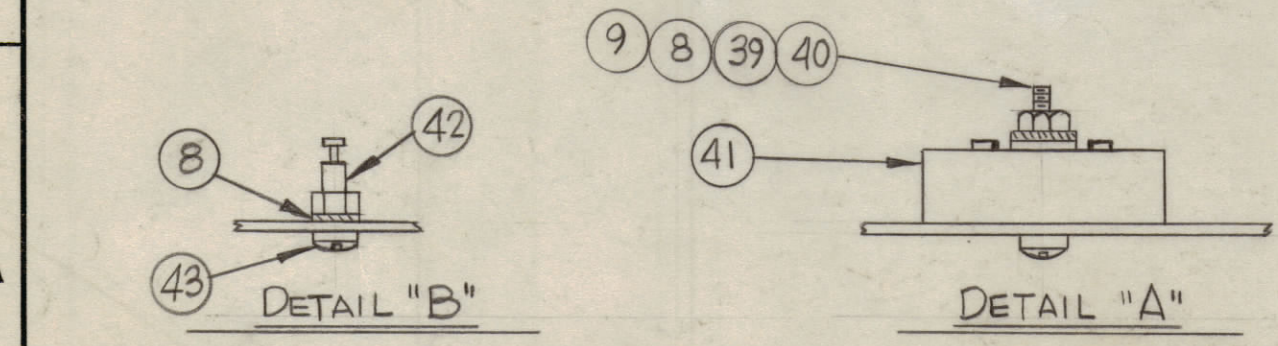


REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
	Ø	ORIGINAL RELEASE FOR PROD	1/14/66				
	A	IT.37 WAS WA-102-11	3/9/66	15879	LFW		



REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
4	45	RC20GF102J	RESISTOR, FXD, COMP (1K)	
8	44	RC20GF100J	RESISTOR, FXD, COMP (1R)	
4	43	SCBP0440BN3	SCREW, MACHINE	
4	42	TE102-2	TERM., STUD-INS	
1	41	TR187	XFMR, RF, FXD	
1	40	FWO4HBN	WASHER, FLAT	
1	39	SCBP0440BN14	SCREW, MACHINE	
1	38	WA109-54	WASHER, NM	
1	37	WA102-12	WASHER, SHLD-NM	
1	36	TE1032AE2GR	INS STAND OFF	
2	35	FC102-5XXN	CLIP, ELEC, FRL	
1	34	SW17G	ARR, LIGHTNING	
1	33	TE104-4	TERM., LUG-LKG	
1	32	SCBP1032BN8	SCREW, MACHINE	
1	31	TE1032AEG2R	POST, ELEC-MECH	
3	30	FW10HBN	WASHER, FLAT	
3	29	SCBP1032BN8	SCREW, MACHINE	
3	28	LWE10MRN	WASHER, LK EXT	
*	27	PX104-5-034	INS SLVG-S2 20	
15	26	LWS03MRN	WASHER, LK, SPLIT	
6	25	NT108-1	NUT, SHEET, SPRING	
5	24	UG88*/U	CONNECTOR, PLUG, RF (LOOSE ITEM)	
X	23	BS100	SOLDER, TIN ALLOY	
20	22	NTH0348BNG	NUT, PLN, HEX	
6	21	SCBP0632BN4	SCREW, MACHINE	
1	20	MS739	COVER	
6	19	SCBP0632BNG	SCREW, MACHINE	
1	18	LD435/MS90G	PANEL, REAR	
5	17	SCBP0632BN8	SCREW, MACHINE	
4	16	SFB0256SN3	SCREW, TAP, THD CTG.	
1	15	NPI02-13	PLATE, IDENTIFICATION	
1	14	MS907	PANEL, FRONT	
**	13	PX104-1-034	INS, SLVG, S2 20	
**	12	PX104-3-034	INS, SLVG, S2 20	
**	11	WL100-7	WIRE, ELEC, BUSS, S2 22	
5	10	TE104-1	TERMINAL, LUG, LKG, NO.4	
1	9	NTH0440BNG	NUT, PLAIN, HEX	
5	8	LWE04MRN	WASHER, LOCK, EXT	
20	7	SCFP0348BNG	SCREW, MACHINE	
5	6	UG447*/U	CONNECTOR, RECEPTACLE, UHF	
13	5	NTH0632BN8	NUT, PLAIN, HEX	
19	4	LWE06MRN	WASHER, LOCK, EXTERNAL	
2	3	SCBP0632BN20	SCREW, MACHINE	
1	2	TR137	XFMR, RF, FIXED	
1	1	MS4831-1	CHASSIS	

A5366



\* CUT AS REQUIRED.  
(ITEMS 11, 12, 13, 27)

**NOTES**

HFD-1S		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
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FINISH		TITLE FINAL ASSEMBLY HFD-1S			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN H. AUSTIN	DATE 12-10-65	FINAL APPROVAL	DATE
DECIMALS X ± .05 .XX ± .01 .XXX ± .005		CHECKED Hoe	DATE 1-12-66	A5366	A
FRACTIONS ± 1/64 ANGLES ± 0° 30'		ELECT. DES. O. B. ...	DATE 1-11-66		
TOLERANCES		MECH. DES.	DATE	SHEET	REV. LTR.